

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

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In the Matter of:

SETTING RATES AND TERMS )  
AND CONDITIONS OF PUR- )  
CHASE OF ELECTRIC POWER )  
FROM SMALL POWER PRO- )  
DUCERS AND COGENERATORS )  
BY REGULATED ELECTRIC )  
UTILITIES )

CASE NO. 8566-G

O R D E R

IT IS ORDERED that East Kentucky Power Cooperative, Inc. shall file with the Commission by October 5, 1982, the following information. Each copy of the data request shall be placed in a bound volume with each item tabbed. Where a number of sheets are required for each item, each sheet should be appropriately indexed, for example, Item I(a) Sheet 2 of 6. Careful attention should be given to copied materials to insure that they are legible.

1. Please provide estimates of the cost savings which resulted from deferral of J.K. Smith Unit #1 from January 1985 to October 1987.
2. Please provide an explanation of the methodology used to forecast system load for the period 1982-1992.
3. As requested in Appendix A question 4 of the Commission's Order, please calculate the carrying charges for J.K. Smith Unit #1. Please explain the method used to calculate carrying charges. Provide all assumptions and workpapers.

4. Please estimate the percentage of on-site construction completed on J.K. Smith Unit #1. Please estimate the percentage of total cost which has been expended for equipment delivered and construction completed at J. K. Smith Unit #1.

Done at Frankfort, Kentucky, this 17th day of September, 1982.

## PUBLIC SERVICE COMMISSION

Marlin M. Voth  
Chairman

Vice Chairman

Commissioner

**ATTEST:**

~~Secretary~~